

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	5478	(123/90.15,90.16,90.39).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/12/14 12:50
L2	2458	1 AND ROCKER	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/14 12:50
L3	234	2 and holder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/14 13:02
L4	887608	primary and secondary	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/14 12:59
L5	8	3 and 4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/14 12:59
L6	4	("20020007809"   "6990938"   "7104231"   "7121239").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/14 12:59
L7	8	1 and 4 and holder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/14 13:02
L8	49	3 and (lost and motion)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/14 13:04
L9	4	(holder and valve and primary and secondary and arc).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/14 13:05
L10	410	(123/90.23,90.45).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/12/14 13:05

## EAST Search History

L11	5774	10 1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/14 13:05
L12	322	11 and holder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/14 13:05
L13	27	12 and primary	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/14 13:06
L14	8	13 and secondary	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/14 13:06
L15	4	("20020007809"   "6990938"   "7104231"   "7121239").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/14 13:28
L19	25583506	@ad<"20040217"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/14 13:31
L20	140	3 and 19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/14 13:54
L21	2	("6684832").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/12/14 13:54
S1	68	tashiro-masahiko.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/14 12:29
S2	2300	(123/90.16).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/12/13 09:45

## EAST Search History

S3	25583506	@ad<"20040217"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/13 09:45
S4	1576	S2 and S3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/13 09:45